ENVIRONMENTAL PROTECTION COMMISSION[567]

Adopted and Filed

Pursuant to the authority of Iowa Code sections 455B.105 and 455B.173, the Environmental Protection Commission hereby amends Chapter 61, "Water Quality Standards," Iowa Administrative Code.

This amendment provides water quality certification pursuant to Section 401 of the federal Clean Water Act (33 U.S.C. Section 1341) for U.S. Army Corps of Engineers' 2014 Regional Permit 7 (RP 7).

Section 404 of the Clean Water Act (CWA) requires a permit from the Corps of Engineers for the discharge of dredged or fill materials into the nation's waters. Section 401 of the CWA requires that before the Corps can issue a Section 404 permit, the state water quality agency must certify that the proposed activity will not violate state water quality standards.

Section 404 authorizes the Corps to issue general permits on a state, regional or nationwide basis for categories of activities where such activities will have minimal adverse effects. The Corps has used its general permit authority to issue a number of nationwide basis and regional general permits for use in Iowa. General permits, including RP 7, can be issued for a period not exceeding five years, and a state water quality agency must provide Section 401 certification for a Section 404 general permit before the general permit is valid for that particular state. The Commission previously provided Section 401 certification for this regional permit. This permit is referenced in paragraph 61.2(2)"g."

The Corps issued the final 2014 RP 7 and it will expire on December 31, 2018. This amendment provides Section 401 certification for RP 7.

With the adoption of this amendment, the Department of Natural Resources is certifying Regional Permit 7.

Notice of Intended Action was published in the Iowa Administrative Bulletin on March 19, 2014, as **ARC 1370C**. No changes were made to the amendment published under Notice of Intended Action.

This amendment is intended to have a positive impact on jobs and small businesses. The Iowa certification of the Corps' nationwide and regional permits will reduce the regulatory burden on permit applicants by allowing these businesses to avoid individual certifications for their projects. This amendment allows transportation projects to proceed more rapidly and should therefore allow more projects to be undertaken and completed, thus boosting economic activity.

This amendment is intended to implement Iowa Code chapter 455B, division III, part 1.

This amendment will become effective on July 16, 2014.

The following amendment is adopted.

Amend paragraph 61.2(2)"g" as follows:

- g. This policy shall be applied in conjunction with water quality certification review pursuant to Section 401 of the Act. In the event that activities are specifically exempted from flood plain development permits or any other permits issued by this department in 567—Chapters 70, 71, and 72, the activity will be considered consistent with this policy. Other activities not otherwise exempted will be subject to 567—Chapters 70, 71, and 72 and this policy. United States Army Corps of Engineers (Corps) nationwide permits 3, 4, 5, 6, 7, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 27, 29, 30, 31, 32, 33, 34, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 48, 49, 50, 51, and 52 as well as Corps regional permits 7, 27, 33, and 34 as promulgated June 20, 2012 revised through July 16, 2014, are certified pursuant to Section 401 of the Clean Water Act subject to the following Corps regional conditions and the state water quality conditions:
- (1) Side slopes of a newly constructed channel will be no steeper than 2:1 and planted to permanent, perennial, native vegetation if not armored.
- (2) Nationwide permits with mitigation may require recording of the nationwide permit and pertinent drawings with the registrar of deeds or other appropriate official charged with the responsibility for maintaining records of title to, or interest in, real property and may also require the permittee to provide proof of that recording to the Corps.

- (3) Mitigation shall be scheduled prior to, or concurrent with, the discharge of dredged or fill material into waters of the United States.
- (4) For newly constructed channels through areas that are unvegetated, native grass filter strips, or a riparian buffer with native trees or shrubs a minimum of 35 feet wide from the top of the bank must be planted along both sides of the new channel. A survival rate of 80 percent of desirable species shall be achieved within three years of establishment of the buffer strip.
- (5) For single-family residences authorized under nationwide permit 29, the permanent loss of waters of the United States (including jurisdictional wetlands) must not exceed 1/4 acre.
- (6) For nationwide permit 46, the discharge of dredged or fill material into ditches that would sever the jurisdiction of an upstream water of the United States from a downstream water of the United States is not allowed.
- (7) For projects that impact an outstanding national resource water, outstanding Iowa water, fens, bogs, seeps, or sedge meadows, an individual Section 401 Water Quality Certification will be required (Iowa Section 401 Water Quality Certification condition).
- (8) For nationwide permits when the Corps' district engineer has issued a waiver to allow the permittee to exceed the limits of the nationwide permit, an individual Section 401 Water Quality Certification will be required (Iowa Section 401 Water Quality Certification condition).
- (9) Heavy equipment shall not be used or operated within the stream channel. If in-stream work is unavoidable, it shall be performed in such a manner as to minimize the duration of the disturbance, turbidity increases, substrate disturbance, bank disturbance, and disturbance to riparian vegetation. This condition does not further restrict otherwise authorized drainage ditch maintenance activities (Iowa Section 401 Water Quality Certification condition).

Written verification by the Corps or 401 certification by the state is required for activities covered by these permits as required by the nationwide permits or the Corps, and the activities are allowed subject to the terms and conditions of the nationwide and regional permits. The department will maintain and periodically update a guidance document listing special waters of concern. This document will be provided to the Corps for use in determining whether preconstruction notices should be provided to the department and other interested parties prior to taking action on applications for projects that would normally be covered by a nationwide or regional permit and not require a preconstruction notice under nationwide permit conditions.

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EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 6/11/14.